

PATENT APPLICATION
Docket No. 2522-053
Client No. AW9007US

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **METHOD OF OPTIMIZING FOCUS OF OPTICAL INSPECTION APPARATUS AND METHOD AND APPARATUS OF DETECTING DEFECTS USING THE SAME**, the specification of which:

☒ is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Sec. 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119 (a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

2003-16144
(Number)

Republic of Korea
(Country)

14 March 2003
(Day/Month/Year Filed)

Claiming
Priority?
☒ Yes ☐ No

I hereby claim the benefit under Title 35, United States Code, Sec. 119(e) of any United States provisional application listed below:

Provisional Application No.

Filing Date

(Application No.)	(Filing Date)	(Status) (patented, pending, abandoned)
1	1998	patented
2	1999	pending
3	2000	abandoned
4	2001	patented
5	2002	pending
6	2003	abandoned
7	2004	patented
8	2005	pending
9	2006	abandoned
10	2007	patented
11	2008	pending
12	2009	abandoned
13	2010	patented
14	2011	pending
15	2012	abandoned
16	2013	patented
17	2014	pending
18	2015	abandoned
19	2016	patented
20	2017	pending
21	2018	abandoned
22	2019	patented
23	2020	pending
24	2021	abandoned
25	2022	patented
26	2023	pending
27	2024	abandoned
28	2025	patented
29	2026	pending
30	2027	abandoned
31	2028	patented
32	2029	pending
33	2030	abandoned
34	2031	patented
35	2032	pending
36	2033	abandoned
37	2034	patented
38	2035	pending
39	2036	abandoned
40	2037	patented
41	2038	pending
42	2039	abandoned
43	2040	patented
44	2041	pending
45	2042	abandoned
46	2043	patented
47	2044	pending
48	2045	abandoned
49	2046	patented
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51	2048	abandoned
52	2049	patented
53	2050	pending
54	2051	abandoned
55	2052	patented
56	2053	pending
57	2054	abandoned
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97	2094	patented
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100	2097	patented
101	2098	pending
102	2099	abandoned
103	2100	patented
104	2101	pending
105	2102	abandoned
106	2103	patented
107	2104	pending
108	2105	abandoned
109	2106	patented
110	2107	pending
111	2108	abandoned
112	2109	patented
113	2110	pending
114	2111	abandoned
115	2112	patented
116	2113	pending
117	2114	abandoned
118	2115	patented
119	2116	pending
120	2117	abandoned
121	2118	patented
122	2119	pending
123	2120	abandoned
12		

Customer No. 20575

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the

United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Inventor's signature: Deok Yong Kim

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